

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	15	PAHL-H	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	BRS	L2	4	PAHL-HEIKE	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	BRS	L3	18	PRV-1	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	BRS	L4	66	polycythaemia	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	BRS	L5	31	polycythaemia near5 vera	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	BRS	L6	6	polycythaemia adj rubra adj vera	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	BRS	L9	16	malignant near3 hematopoietic near3 disease	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	BRS	L10	60	polycythemia adj rubra adj vera	US-PGPUB; USPAT; EPO; JPO; DERWENT

Set	Items	Description
S1	1	AU='PAHL, H' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S2	43	AU='PAHL, H.' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S3	18	AU='PAHL, H. L.' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S4	10	AU='PAHL, HEIKE L' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S5	2	AU='PAHL, HEIKE L.' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S6	1	AU='PAHL, HEIKE LUISE' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S7	18	AU='PAHL, HL' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S8	3	AU='PAHL, HL*' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S9	84	AU='PAHL H' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S10	83	AU='PAHL H L' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S11	31	AU='PAHL H.' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S12	118	AU='PAHL H.L.' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S13	17	AU='PAHL HEIKE' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S14	123	AU='PAHL HEIKE L' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S15	96	AU='PAHL HL' FROM 5, 24, 28, 34, 35, 40, 41, 50, 65, 71, 73, 91, 94, 98, 110, 135, 136, 143, 144, 155, 164, 172, 185, 357, 369, 370, 391, 434, 467
S16	128	S POLYCYTH? AND (S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15)
S17	46	RD (unique items)
S18	2576	S POLYCYTHAEMIA (3N) VERA
S19	15778	S POLYCYTHEMIA (3N) VERA
S20	395	S POLYCYTHAEMIA (2N) RUBRA (2N) VERA
S21	917	S POLYCYTHEMIA (2N) RUBRA (2N) VERA
S22	1435	S GENE AND (S18 OR S19 OR S20 OR S21)
S23	3072	S (S18 OR S19 OR S20 OR S21) AND PD=<1999
S24	668	S S18 AND PD=<1999
S25	2868	S S19 AND PD=<1999
S26	151	S S22 AND PD=<1999
S27	109	RD (unique items)
S28	5123	S S19 AND DIAGN?
S29	40	S S27 AND DIAGN?
S30	40	RD (unique items)
S31	124	S PRV-1
S32	95	RD (unique items)

?

DIALOG 5.0  
file biosci  
10/727,619  
BBB  
7/18/06

78041

195045

M9

STIC-Biotech/ChemLib

From: Bunner, Bridget  
Sent: Monday, July 10, 2006 1:26 PM  
To: STIC-Biotech/ChemLib  
Subject: sequence search request

Hi! I'd like to request a sequence search for case 10/727,619:

1. the amino acid sequence of SEQ ID NO: 2
2. the nucleic acid sequence of SEQ ID NO: 1

Thanks!

Bridget Bunner

Art Unit 1647  
Rem 4C65  
(571) 272-0881  
mailbox 4C70

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Searcher: Jan  
Searcher Phone: 22504  
Date Searcher Picked up: 7/10/06  
Date completed: 7/12/06  
Searcher Prep Time: 10  
Online Time: 15

\*\*\*\*\*

Type of Search ☒  
NA# ☒ AA# ☒  
S/L: ☐ Oligomer: ☐  
Encode/Transl: ☐  
Structure #: ☐ Text: ☐  
Inventor: ☐ Litigation: ☐

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Vendors and cost where applicable  
STN: ☐  
DIALOG: ☐  
QUESTEL/ORBIT: ☐  
LEXIS/NEXIS: ☐  
SEQUENCE SYSTEM: ☒  
WWW/Internet: ☐  
Other (Specify): ☐